



Biophysical
Instrumentation
Facility

JASCO CD Spectrometer Data Analysis

There are several free software packages available at:

<http://www.rwjms.umdj.edu/research/cdf/experimental/analysis.html> They have CDPro, CONTIN, CCA, DICHROPROT, K2D, SOMCD and several others.

K2d software can be accessed at: <http://www.embl-heidelberg.de/~andrade/k2d.html> or <http://kal-el.ugr.es/k2d/k2d.html> You can send your data to a web server or get the program for yourself.

There is also an online facility for analyzing CD data called **DichroWeb** in England at: <http://dichroweb.cryst.bbk.ac.uk/html/home.shtml> They support the programs CONTINLL, SELCON3, CDSSTR, VARSLC and K2D. You must register for an account with them and always reference them if you use their services.

For a comparison of some of the above programs, see Sreerama, N. and Woody, R. W. (2000) Estimation of Protein Secondary Structure from Circular Dichroism Spectra: Comparison of CONTIN, SELCON, and CDSSTR Methods with an Expanded Reference Set *Analytical Biochemistry*, **287**, 252-260.

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